

CDC Infectious Diseases Laboratory Test Directory Updates

The CDC Infectious Diseases Laboratory Test Directory has been updated. Several Test Orders within the directory have updated information. Most changes are minor updates such as updated contact information. Below we have listed the major changes, which include Test Order name changes, new Test Orders, and deleted Test Orders.

Updated Test Orders

The following Test Order names have been changed:

Test Order Code	Old Test Order Name	New Test Order Name
CDC-10101	Neisseria (STD) Identification	Neisseria gonorrhoeae Identification
CDC-10119	Vibrio cholerae ID, Serotyping, and Virulence Profiling	Vibrio cholerae Identification and Subtyping
CDC-10123	Yersinia (non-Y. pestis) and other Enterobacteriaceae identification	Yersinia (non-Y. pestis) and Other Enterobacterales Identification
CDC-10124	Yersinia (non-Y. pestis) and other Enterobacteriaceae subtyping	Yersinia (non-Y. pestis) and Other Enterobacterales Subtyping
CDC-10127	Campylobacter, Helicobacter, and Related Organisms Subtyping	Campylobacter, Helicobacter, and Related Organisms Identification and Subtyping
CDC-10131	HPV Special Study	Human Papillomavirus (HPV) Special Study
CDC-10135	Gram Negative Bacillus (Non-enteric/Nonfermenter) ID	Gram Negative Bacillus (non-enteric/nonfermenter) Identification
CDC-10136	Corynebacterium species (Not C. diphtheriae) ID	Corynebacterium species Identification (not C. diphtheriae)
CDC-10137	Gram Positive Bacillus ID	Gram Positive Bacillus Identification
CDC-10138	Gram Negative Coccus (Not GC or meningococcus) ID	Gram-negative Coccus (not Gonococcus or meningococcus), Neisseria species, and Moraxella species Identification
CDC-10139	Neisseria species (Not GC or meningococcus) ID	Neisseria species (not GC or meningococcus) Identification
CDC-10140	Moraxella species ID	Moraxella species Identification
CDC-10141	Haemophilus species (Not H. influenza/ H. ducrey) ID	Haemophilus species (not H. influenza/ H. ducrey) Identification
CDC-10142	Bacillus species ID (Not B. anthracis)	Bacillus species Identification (Not B. anthracis)

Test Order Code	Old Test Order Name	New Test Order Name
CDC-10143	Bordetella spp. ID (Not B. pertussis/parapertussis)	Bordetella spp. Identification (not B. pertussis/parapertussis)
CDC-10144	Burkholderia spp. ID (Not B. mallei/pseudomallei)	Burkholderia spp. Identification (not B. mallei/pseudomallei)
CDC-10145	Bacterial ID of Unknown Isolate (Not Strict Anaerobe)	Bacterial Identification of Unknown Isolate (Not Strict Anaerobe)
CDC-10146	Bacterial ID from Clinical Specimens (16S rRNA PCR)	Bacterial Identification from Clinical Specimens (16S rRNA Polymerase Chain Reaction)
CDC-10147	Special Bacterial Pathogen Study	Special Bacteriology Pathogen Study
CDC-10148	Actinomycetes- Aerobic ID	Aerobic Actinomycetes - Identification
CDC-10149	Actinomycetes- Aerobic- ID and AST	Aerobic Actinomycetes - Identification and Antimicrobial Susceptibility Testing
CDC-10150	Nocardia species ID	Nocardia species Identification
CDC-10151	Nocardia species ID and AST	Nocardia species Identification and Antimicrobial Susceptibility Testing
CDC-10157	Atypical Bacterial Pneumonia Agents (Chlamydia pneumoniae, Mycoplasma pneumoniae, Legionella spp.) Molecular Detection	Atypical Bacterial Pneumonia Agents (Chlamydia pneumoniae, Mycoplasma pneumoniae, Legionella species) Molecular Detection
CDC-10162	Healthcare-associated Outbreak Identification and Typing	Healthcare-Associated Infections (HAI) - Outbreak Strain Identification (ID) and Typing
CDC-10163	Bordetella species Isolation and ID	Bordetella pertussis and Related Species Detection and Identification
CDC-10168	Corynebacterium diphtheriae/ulcerans/pseudotuberculosis Isolation, ID, Toxigenicity	Corynebacterium diphtheriae/ulcerans/pseudotuberculosis Detection, Identification, and Toxin Testing
CDC-10175	STI Panel-N. gonorrhoeae, C. trachomatis, M. genitalium, T. vaginalis Study	Sexually Transmitted Infection (STI) Panel - Neisseria gonorrhoeae, Chlamydia trachomatis, Mycoplasma genitalium, Trichomonas vaginalis Study
CDC-10192	Chlamydia trachomatis / Neisseria gonorrhoeae - Molecular Detection Nucleic Acid Amplification Tests (NAATS)	Chlamydia trachomatis / Neisseria gonorrhoeae - Molecular Detection Nucleic Acid Amplification Tests (NAATs)
CDC-10207	Brucella species Identification, Genotyping, and AST	Brucella species Identification, Genotyping and Antimicrobial Susceptibility Testing (AST)
CDC-10213	Streptococcus (Catalase negative, Gram Positive Coccus) Identification	Streptococcus (Catalase-Negative, Gram-Positive Coccus) Identification
CDC-10214	Streptococcus (Catalase negative, Gram Positive Coccus) Identification and AST	Streptococcus (Catalase-Negative, Gram-Positive Coccus) Identification and Antimicrobial Susceptibility Testing

Test Order Code	Old Test Order Name	New Test Order Name
CDC-10218	Strep ABCs Surveillance Study	Streptococcus ABCs Surveillance Study
CDC-10223	Antimicrobial Susceptibility Testing - Bacterial	Antimicrobial Susceptibility Testing (AST) - Bacteria
CDC-10225	Mycobacterium - Non-tuberculosis Mycobacteria Identification	Nontuberculous Mycobacteria (NTM) - Identification (ID)
CDC-10226	Staphylococcus - Micrococcus Identification	Staphylococcus and Micrococcus - Identification (ID)
CDC-10229	Clostridium difficile Outbreak Strain Typing	Clostridioides (Clostridium) difficile - Outbreak Strain Typing
CDC-10240	Measles Detection (PCR) and Genotyping	Measles Detection and Genotyping
CDC-10241	Mumps Detection (PCR) and Genotyping	Mumps Detection and Genotyping
CDC-10266	Human Herpes Virus 6 (HHV6) Detection and Subtyping	Human Herpesvirus 6 Detection and Subtyping
CDC-10267	Human Herpes Virus 7 (HHV7) Detection	Human Herpesvirus 7 Detection
CDC-10268	Human Herpes Virus 8 (HHV8) Detection	Human Herpesvirus 8 Detection
CDC-10269	Human Herpes Virus 8 (HHV8) Serology	Human Herpesvirus 8 Serology
CDC-10274	Alkhurma Identification	Alkhurma Hemorrhagic Fever Serology and Molecular Detection
CDC-10293	Arenavirus (New World) Identification	Arenavirus (New World) Testing
CDC-10294	Arenavirus (Old World) Identification	Arenavirus (Old World) Testing
CDC-10302	Congo-Crimean Hemorrhagic Fever Identification	Congo-Crimean Hemorrhagic Fever Testing
CDC-10307	Dengue Virus Diagnosis	Dengue Virus Detection and Serology
CDC-10309	Ebola Identification	Ebola Hemorrhagic Fever Serology and Molecular Detection
CDC-10319	Hantavirus (No. American) Identification	Hantavirus Testing
CDC-10324	Hendra Serology	Hendra Hemorrhagic Fever Serology and Molecular Detection
CDC-10325	Hepatitis A Serology, NAT and Genotyping	Hepatitis A Serology
CDC-10326	Hepatitis B Serology, NAT and Genotyping	Hepatitis B Serology and Quantitative PCR
CDC-10327	Hepatitis C Serology, NAT and Genotyping	Hepatitis C Serology, Quantitative PCR, and Genotyping

Test Order Code	Old Test Order Name	New Test Order Name
CDC-10338	HIV-1/2 Antibody (International Only) EIA and Western Blot	HIV-1/2 Serology Diagnostic Algorithm (International Only)
CDC-10340	Junin Serology	Junin Hemorrhagic Fever Serology and Molecular Detection
CDC-10341	Kyasanur Forest Disease Serology	Kyasanur Forest Disease Testing
CDC-10342	Laguna Negra Serology	Laguna Hemorrhagic Fever Serology and Molecular Detection
CDC-10343	Lassa Fever Identification	Lassa Fever Testing
CDC-10345	Lymphocytic Choriomeningitis (LCM) Identification	Lymphocytic Choriomeningitis (LCM) Testing
CDC-10347	Machupo Identification	Machupo Hemorrhagic Fever Serology and Molecular Detection
CDC-10349	Marburg Identification	Marburg Hemorrhagic Fever Serology and Molecular Detection
CDC-10354	Nipah Virus Identification	Nipah Virus Testing
CDC-10391	Puumala Serology	Puumala Hemorrhagic Fever Serology and Molecular Detection
CDC-10393	Rabies Antibody - Pre/Post-exposure Prophylaxis	Rabies Antibody Titer (Human)
CDC-10395	Rabies Confirmatory Testing (Human)	Rabies Antibody Titer (Animal)
CDC-10406	Rift Valley Fever (RVF) Identification	Rift Valley Fever (RVF) Testing
CDC-10414	Seoul Virus Serology	Seoul Virus Testing
CDC-10415	Tick Borne Encephalitis (TBE) Identification	Tick Borne Encephalitis (TBE) Testing
CDC-10426	Staphylococcal Toxic Shock Syndrome Toxin (TSST-1)	Staphylococcal Toxic Shock Syndrome Toxin - Identification (ID)
CDC-10432	Biothreat Study	Biothreat Event
CDC-10452	Escherichia coli (STEC) serology (not serotyping)	Escherichia coli (STEC) Serology (not serotyping)
CDC-10453	Salmonella serovar Typhi (only) serology	Salmonella serotype Typhi (only) Serology
CDC-10454	Vibrio cholerae serology	Vibrio cholerae Serology
CDC-10455	Campylobacter species serology	Campylobacter species Serology
CDC-10493	Trypanosoma cruzi Molecular Detection	Trypanosoma cruzi Molecular Detection - Insects

Test Order Code	Old Test Order Name	New Test Order Name
CDC-10497	Human Herpes Virus 6 (HHV6) Serology	Human Herpesvirus 6 Serology
CDC-10521	Colonization Screening for Antimicrobial Resistant Bacteria	Antimicrobial Resistant Bacteria - Colonization Screening
CDC-10523	Chlamydia trachomatis LGV Molecular Detection Study	Chlamydia trachomatis LGV Molecular Detection
CDC-10526	Multipathogen Respiratory Panel	Multipathogen Respiratory Panel (Molecular Detection)
CDC-10528	Measles Virus Vaccine Specific RT-qPCR	Measles Vaccine Virus Detection
CDC-10302	Congo-Crimean Hemorrhagic Fever Testing	Crimean-Congo Hemorrhagic Fever Testing
CDC-10412	SARS Molecular Detection	SARS Molecular Detection (not SARS-2)

New Test Orders

The following Test Orders have been added:

Test Order Code	New Test Order
CDC-10529	Hepatitis B Genotyping
CDC-10530	Hepatitis A NAT and Genotyping
CDC-10531	Hepatitis Surveillance
CDC-10532	Borrelia Molecular Detection – Relapsing Fever
CDC-10533	Human Immunodeficiency Virus Type 1 (HIV-1) Nucleic Acid Testing and Sequence Analysis
CDC-10534	Simian Immunodeficiency Virus (SIV) and SIV/Human Immunodeficiency Virus (SHIV) Recombinant Virus Testing
CDC-10535	Bio-Rad Avidity-based Incidence (BRAI) Assay
CDC-10536	HIV-1 Laboratory Algorithm for Dried Blood Spots (DBS)
CDC-10537	Respiratory Virus (Non-Influenza) Case Follow-up
CDC-10538	SARS-2 Serology
CDC-10542	Respiratory Panel (SARS-2, Influenza A/B)

Deleted Test Orders

The following Test Orders have been deleted:

Test Order Code	Deleted Test Order	Use Test Order
CDC-10156	Mycoplasma species (Respiratory) Study	No longer performed at CDC
CDC-10158	Chlamydia species (Respiratory) Study	No longer performed at CDC
CDC-10161	Legionella Special Study	No longer performed at CDC
CDC-10164	Bordetella species ID/Confirmation of Isolates	Bordetella pertussis and Related Species Detection and Identification (CDC-10163)
CDC-10165	Bordetella species Molecular Detection	Bordetella pertussis and Related Species Detection and Identification (CDC-10163)
CDC-10169	Corynebacterium diphtheriae/ulcerans/pseudotuberculosis ID and Toxigenicity	Corynebacterium diphtheriae/ulcerans/pseudotuberculosis Detection, Identification, and Toxin Testing (CDC-10168)
CDC-10171	Corynebacterium diphtheriae Toxin - Molecular Detection	Corynebacterium diphtheriae/ulcerans/pseudotuberculosis Detection, Identification, and Toxin Testing (CDC-10168)
CDC-10228	Clostridium difficile Identification	No longer performed at CDC
CDC-10230	Staphylococcus and MRSA Outbreak Strain Typing	No longer performed at CDC
CDC-10231	Clinical Microbiology Reference Study	No longer performed at CDC
CDC-10243	Measles and Rubella Detection (PCR) and Genotyping	No longer performed at CDC
CDC-10247	Measles and Rubella Serology	No longer performed at CDC
CDC-10253	Rubella Special Study	No longer performed at CDC
CDC-10270	Herpesvirus Special Study	No longer performed at CDC
CDC-10279	HIV Serology NHANES	No longer performed at CDC
CDC-10285	Alkhurma Serology	Alkhurma Hemorrhagic Fever Serology and Molecular Detection (CDC-10274)
CDC-10303	Congo-Crimean Hemorrhagic Fever Serology	Congo-Crimean Hemorrhagic Fever Testing (CDC-10302)
CDC-10308	Dengue Virus Special Study	No longer performed at CDC
CDC-10310	Ebola Serology	Ebola Hemorrhagic Fever Serology and Molecular Detection (CDC-10309)

Test Order Code	Deleted Test Order	Use Test Order
CDC-10320	Hantavirus (So. American) Identification	Hantavirus Testing (CDC-10319)
CDC-10321	Hantavirus Serology	Hantavirus Testing (CDC-10319)
CDC-10333	HIV Serology Study (International Only)	No longer performed at CDC
CDC-10344	Lassa Fever Serology	Lassa Fever Testing (CDC-10343)
CDC-10346	Lymphocytic Choriomeningitis (LCM) Serology	Lymphocytic Choriomeningitis (LCM) Testing (CDC-10345)
CDC-10348	Machupo Serology	Machupo Hemorrhagic Fever Serology and Molecular Detection (CDC-10347)
CDC-10350	Marburg Serology	Marburg Hemorrhagic Fever Serology and Molecular Detection (CDC-10349)
CDC-10353	Mycobacterium TB Complex (International Only) Special Study	No longer performed at CDC
CDC-10355	Nipah Virus Serology	Nipah Virus Testing (CDC-10354)
CDC-10357	Norovirus Molecular Testing	No longer performed at CDC
CDC-10373	Pathology Special Study	No longer performed at CDC
CDC-10407	Rift Valley Fever (RVF) Serology	Rift Valley Fever (RVF) Testing (CDC-10406)
CDC-10416	Tick Borne Encephalitis (TBE) Serology	Tick Borne Encephalitis (TBE) Testing (CDC-10415)
CDC-10451	Hepatitis B Surface Antigen Confirmatory Test	No longer performed at CDC
CDC-10483	Actinomyces –Anaerobic ID	No longer performed at CDC
CDC-10484	Arenavirus (New World) - Serology	Arenavirus (New World) Testing (CDC-10293)
CDC-10485	HIV antigen/antibody Combo	No longer performed at CDC
CDC-10518	Healthcare-associated Outbreak Isolate Sequencing and Analysis	No longer performed at CDC
CDC-10519	Healthcare-associated Outbreak Metagenomic Sequencing and Analysis	No longer performed at CDC
CDC-10134	Botulinum Toxin Producing Clostridia Subtyping	No longer performed at CDC